

CM1242-07CP Information


For Reference Only

Part Number [CM1242-07CP](#)
Manufacturer ON Semiconductor
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 5VWM 9.8VC 2WLCSP
Package 2-XFBGA, WLCSP
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


CM1242-07CP Specifications

Manufacturer Part Number	CM1242-07CP
Manufacturer	ON Semiconductor
Category	Circuit Protection TVS - Diodes
Package	2-XFBGA, WLCSP
Series	-
Type	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	9.8V (Typ)
Current - Peak Pulse (10/1000µs)	1A (8/20µs)
Power - Peak Pulse	-
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	2-XFBGA, WLCSP
Supplier Device Package	2-WLCSP (0.6x0.3)

[Report errors?](#)

CM1242-07CP Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CM1242-07CP Payment Methods



CM1242-07CP Shipping Methods



If you have any question about CM1242-07CP, please do not hesitate to contact us!

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